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DELARATION AND POWER OF ATTO EX

As a below named inventor. I hereby belare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

COMPUTER-GENERATED HOLOGRAM AND ITS FABRICATION PROCESS, REFLECTOR USING A COMPUTER-GENERATED HOLOGRAM, AND REFLECTIVE LIQUID CRYSTAL DISPLAY

which application is:

XX the attached application (for original application)

	application Serial No.		·
filed		and	amended on

(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application under 37 C.F.R. 1.56, that I hereby claim foreign priority benefits under Title 35, United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date		Priority Claimed
2000-159914	Japan	May 30, 2000	yes	(yes or no)
2000-173935 2000-219582	Japan	June 9, 2000	yes	
2000-219582 Bereby claim the benefit of Title 35	Japan	July 19, 2000	yes	

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status

(patented, pending, abandoned)

I hereby appoint John H. Mion, Reg. No. 18,879; Donald E. Zinn, Reg. No. 19,046; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Robert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Scott M. Daniels, Reg. No. 32,562; Brian W. Hannon, Reg. No. 32,778 and Abraham J. Rosner, Reg. No. 33,276, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DateMay 25, 2001	First Inventor	Tomohisa	ІАН	MANO
Residence Same as post	Signature	First Name Tomohisa	Middle Initial	Last Name Manano
office address Citizenship_JAPAN			ON PRINTING CO., LT	
Date May 25, 2001	Second Inventor_			JAPAN TAMURA
sidence Same as post	Signature	First Name Ditturn	Middle Initial	Last Name Zitamura
office address	Post Office Addre	Ichigaya-Kaga	N PRINTING CO. LTI cho 1-Chome, Shinju), 1-1, ıku-Ku, TOKYO 162

Date:	May 25, 2001	_ Third Inventor:	Daijiro		KODAMA
Residence:	Same as post	_ Signature:	Daijiro	MEDDLE INITIAL	LOST NUME Roclama
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Date:	May 25, 2001	Fourth Inventor:	Hiroshi		FUJITA
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·					JAPAN
Date		_ Fifth Inventor:	Hideo		YABUHARA
Residence:	Same as post	_ Signature:	FIRST NAME	MIDDLE INITIAL Diseased)	LAST NAME
	office address	_ Post Office Address		PPON PRINTING CO.,	
Citizenship	- JAPAN	-	Ichigaya-K	agacho 1-Chome, Sh	injuku-Ku, TOKYO 162 JAPAN
Date:		Sixth Inventor:	FIRST NAME	MIDDLE INITIAL	LAST NAME
Residence:	·				· · · · · · · · · · · · · · · · · · ·
Citizenship	×	Post Office Address			
Date:		Seventh Iventor:	FIRST NAME	MIDDLE INITIAL	LAST NAME
Residence					
Citizenship):	_ Post Office Address		•	
Date:		Eighth Inventor:	FIRST NAME	· MIDDLE NAME	LAST NAME
Residence		Signature:		· · · · · · · · · · · · · · · · · ·	
Citizenshir		Post Office Address	s:		

(Supply similar information for ninth and subsequent joint inventors.)

Docket No.: Q64757

TAPPLICATION (37 CFR 1.63)

DECLARATION AND PC ROF ATTORNEY FOR UTILITY OR DESIGN PA

As a below named legal representative, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am an heir and legal representative to an original, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMPUTER-GENERATED HOLOGRAM AND ITS FABRICATION PROCESS, REFLECTOR USING A COMPUTER-GENERATED HOLOGRAM, AND REFLECTIVE LIQUID CRYSTAL DISPLAY

the application of which		The second secon
is attached hereto	OR	 ✓ was filed on May 30, 2001 as United States Application Number or PCT International Application Number 09/866,605 (Confirmation No. 5517), and was amended on (if applicable).
I hereby state that I have reviewed	and understand the ex	and and a field of the state of

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)	a .		Priority Claimed		
• •	Country	Filing Date	Yes	No	
2000-159914	Japan	May 30, 2000	Ø		
2000-173935	Japan	June 9, 2000	Ø		
2000-219582	Japan	July 19, 2000	Ø		

I hereby claim benefit under 35 United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date

I hereby claim benefit under 35 United States Code §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

U.S. or International Filing Date

Status

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

23373

PATENT TRADEMARK OFFICE

nereby declare that all statements n herein of my own knowledge are true and the all statements made on information and belief are believed to be true and further that these statements were may with the knowledge that willful false statements and the like so made a unishable by fine or imprisonment, or both, u. I 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF DECEASED INVENTOR:						
Given Name	/K:					
(first and middle [if any]) Hideo		Family Name or Surnan	ne YA	BUHARA		
Inventor's Signature (Deceased)	T	Date				
Residence: City	State	Country		Citizenshi	р ЛР	
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Sole Heir and Legal Representative	of Deceased Inventor Hide	YABUHARA:				
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